PATENT APPLICATION Docket No.: 1021.2009-005

IAP12 Rec'd PCT/PTO 3 0 MAR 2007

IN THE UNITED STATES RECEIVING OFFICE (US/DO/EO)

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Applicants:		Ravindra Datta and Jingxin Zhang	
U.S. A	Application No.:	10/566,405	
U.S. N	National Stage of: International Application No.: International Filing Date:	PCT/US2004/023889 July 23, 2004	
For:		ELECTROCHEMICAL PREFERENTIAL OXIDATION OF CARBON MONOXIDE FROM REFORMATE	
	DATE:	March 30, 2007	
		LABEL NO. EV 215903183 US	
	REPLY TO NOTIFICA	ATION OF MISSING REQUIREMENTS	
Comm P.O. E	Stop PCT (DO/EO) nissioner for Patents Box 1450 ndria, VA 22313-1450		
Sir:			
	In reply to the Notification of	Missing Requirements (Form PCT/DO/EO/905) dated	
Nover	mber 22, 2006, the following do	cuments and fees are being submitted for filing in the	
captio	ned application:		
	EXECUTED DECLARATION FOR PATENT APPLICATION - A copy of the Notification is attached. (Separate transmittal letter and postcard not required)		
\boxtimes	POWER OF ATTORNEY DOCUMENT GRANTED BY INVENTOR(S) GRANTED BY ASSIGNEE, including Statement/indian 357REVER \$000.05566405 (Separate transmittal letter and postcard not required) 11 FC:2617 65.00 OF		
\boxtimes	SURCHARGE - A surcharge as provided by 37 CFR § 1.16(e) in the amount of \$65.00 is included in the enclosed check. (Separate transmittal letter and postcard not required)		
	SEQUENCE LISTING - File (Separate transmittal letter and postcard requ	ed concurrently and is attached.	

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\boxtimes	PETITION FOR EXTENSION OF TIME			
		Applicant hereby petitions to extend the time to respond to the Notification of Missing Requirements dated November 22, 2006 for 3 month(s) from January 22, 2007 to April 22, 2007. The appropriate fee of \$510.00 is included in the enclosed check.		
		A [] month extension of time to respond to the Notification of Missing Requirements dated [] was filed on [] with payment of a \$[] fee.		
	(Separate	Applicant hereby petitions for an additional [] month extension of time to respond to the Notification of Missing Requirements. The appropriate fee of \$[] is included in the enclosed check. Petition for Extension of Time and postcard not required)		
	attache	UEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is ned. te transmittal letter and postcard required)		
\boxtimes	SMALL ENTITY STATEMENT			
	\boxtimes	Was filed on April 12, 2006.		
		Is enclosed herewith. (Separate transmittal letter and postcard not required)		
		In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380.		
	The fees required for filing the indicated documents are enclosed in the form of a			
check	in the to	otal amount of \$575.00. Authorization is hereby granted to charge any		
additio	onal fee	s due to Deposit Account No. 08-0380. A copy of this letter is enclosed for		
accour	nting pu	rposes.		
		Respectfully submitted,		
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.		
		By Boyong S. Lim/ Registration No. L0200		

Telephone: (978) 341-0036 Facsimile: (978) 341-0136 02 FC:2253

510.00 OP

Concord, MA 01742-9133

Dated: March 30. 2007







United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO 10212009005 10/566,405 Ravindra Datta

INTERNATIONAL APPLICATION NO.

PCT/US04/23889

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

I.A. FILING DATE PRIORITY DATE 07/25/2003 07/23/2004

CONFIRMATION NO. 3485 371 FORMALITIES LETTER OC000000021310514*

Date Mailed: 11/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/25/2006
- Copy of the International Search Report filed on 01/25/2006
- Preliminary Amendments filed on 01/25/2006
- Copy of references cited in ISR filed on 01/25/2006
- U.S. Basic National Fees filed on 01/25/2006
- Priority Documents filed on 01/25/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office to the address given in the heading and include the U.S. application no. shown above (37 C概

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

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For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566 405	PCT/US04/23889	10212009005

FORM PCT/DO/EO/905 (371 Formalities Notice)